

NP90N055NUK-S18-AY	
Part Number	NP90N055NUK-S18-AY
Manufacturer	Renesas Electronics America
Description	MOSFET N-CH 55V 90A TO-220
Quantity Available	500 pcs in stock
Datasheets	
NP90N055NUK-S18-AY Price	Request Price & Lead Time Online or Email us: Info@ariat-tech.com


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Technical Information of NP90N055NUK-S18-AY

Manufacturer Part Number	NP90N055NUK-S18-AY	Category	Discrete Semiconductor
Manufacturer	Renesas Electronics America	Description	MOSFET N-CH 55V 90A TO-220
Package / Case	Tube	Quantity Available	500
Vgs(th) (Max) @ Id	4V @ 250µA	Technology	MOSFET (Metal Oxide)
Supplier Device Package	TO-262-3	Series	-
Rds On (Max) @ Id, Vgs	3.8 mOhm @ 45A, 10V	Power Dissipation (Max)	1.8W (Ta), 176W (Tc)
Packaging	Tube	Package / Case	TO-262-3 Full Pack, I²Pak
Operating Temperature	175°C (TJ)	Mounting Type	Through Hole
Input Capacitance (Ciss) (Max) @ Vds	7350pF @ 25V	Gate Charge (Qg) (Max) @ Vgs	120nC @ 10V
FET Type	N-Channel	FET Feature	-
Drain to Source Voltage (Vdss)	55V	Current - Continuous Drain (Id) @ 25°C	90A (Tc)

NP90N055NUK-S18-AY 500pcs New and Original in Stock, Find NP90N055NUK-S18-AY Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order NP90N055NUK-S18-AY Renesas Electronics America with warrantied and confidence. RFQ NP90N055NUK-S18-AY : Info@Ariat-Tech.com

Related parts for NP90N055NUK-S18-AY

Image	Part Number	Description	Manufacturer	Quantity
	NP90N06VLG	NP90N06VLG VB	VB	12375 pcs
	NP95N03ZUGP-E1	TRANSISTOR	Renesas Electronics America	500 pcs
	NP90N055VUG	NP90N055VUG rene	rene	12748 pcs
	NP90N055MUK-S18-AY	MOSFET N-CH 55V 90A TO-220	Renesas Electronics America	500 pcs
	NP90N04VLG	NP90N04VLG VB	VB	10000 pcs
	NP90N055VDG	NP90N055VDG rene	rene	10325 pcs
	NP90N055MDH-S18	NP90N055MDH-S18 VB	VB	2000 pcs
	NP90N055PUH	NP90N055PUH VB	VB	1000 pcs
	NP90N04VUG-E1-AY	MOSFET N-CH TO-252	Renesas Electronics America	35000 pcs
	NP90N04VUG-E2-AY	NP90N04VUG-E2-AY RENESAS	RENESAS	100 pcs
	NP90N06VLG-E1-AY	MOSFET N-CH 60V 90A TO-252	Renesas Electronics America	992 pcs
	NP90N055MUK	NP90N055MUK VB	VB	2000 pcs
	NP90N055VUK-E1-AY	MOSFET N-CH 55V 90A TO-220	Renesas Electronics America	500 pcs
	NP90N04VUK-E1-AY	MOSFET N-CH 40V 90A TO-220	Renesas Electronics America	10215 pcs
	NP90N04VUK-E2-AY	NP90N04VUK-E2-AY Renesas	Renesas	14321 pcs
	NP90N04VUG(1)-E1-AY	NP90N04VUG(1)-E1-AY RENESAS	RENESAS	2500 pcs
	NP90N06VLG-E2-AY	NP90N06VLG-E2-AY VB	VB	2000 pcs
	NP90N04VUG	NP90N04VUG VB	VB	10000 pcs
	NP90N04VUG-(1)-E1-AY	NP90N04VUG-(1)-E1-AY RENESAS	RENESAS	2500 pcs
	NP90N055VUG-E1-AY	NP90N055VUG-E1-AY VB	VB	10000 pcs

NP90N055NUK-S18-AY Stock	NP90N055NUK-S18-AY Price	NP90N055NUK-S18-AY Electronics	NP90N055NUK-S18-AY Components
NP90N055NUK-S18-AY Inventory	NP90N055NUK-S18-AY Digikey	Supplier NP90N055NUK-S18-AY	Order NP90N055NUK-S18-AY Online
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NP90N055NUK-S18-AY Datasheet	Download NP90N055NUK-S18-AY Datasheet	Manufacturer Renesas Electronics America	

Electronics Components Distributor – IC Chips & IGBT Module Supplier.

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